		705/2005 10 PS AM				HP L	egal, Vancouver	360 212 3060 1/1	
		Complete and send to	his form, together wi	th applicable f	ee(e) to Mail	Mail Ctan ICCIT	न विकास		
			7 /	en applicable i	ectsh to: Mail	Mail Stop ISSUI Commissioner fo	rec or Patents	p. 18. 18.	
		2 5 2005	8	•		P.O. Box 1450		Les	
		OCT 0 5 2005	쎉		or <u>Fax</u>	Alexandria, Virg (571) 273-2885	Zinia 22313-1450		
		INSTRUCTIONS: This for	should be used for true	esmitting the ISSU	E FEE and PUBLIC	CATION FEE (if requ	ired) Blocks I through 5	should be completed when	
		INSTANCTIONS: This force should be used for transmitting the ISSUE FEE and PUBL appropriate. All further correspondence including the Patent, advance orders and notification indicated duties; correct product of directed otherwise in Block 1, by (a) specifying a new maintenance feedbase from a				in of maintenance fees will be mailed to the current correspondence address as			
		CONNECT CONNECTANDUCTO (MONECOS (MONECOS DIRECT) ROT MAY CHECKE (O BOOLES)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
		7590 08/10/2005				papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmissions.			
		HEWLETT-PACKARD COMPANY Intellectual Property Administration							
						I bereby certify that the	rtificate of Mailing or Tran is Fee(s) Transmittal is bein	enussion og deposited with the United	
		P. O. Box 272400				I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail-Son ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2836, of the date indicated below.			
		Fort Collins, CO 80	527-2400						
						Bridgett J	sarrect/	(Depositor's name)	
						6-11	· //	(Signature)	
						Oct. 5, 20	005/	(Desc)	
		APPLICATION NO.	FILING DATE		FIRST NAMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
		09/895,967	06/29/2001		Jason Quintana		10010001-1	9270	
		TITLE OF INVENTION: HALFTONING ALGORITHM ADAPTED TO PREVENT UNAES				THETIC OUTPUT			
		APPLN. TYPE	SMALL ENTITY	ISSUE P	RE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
		nonprovisional	МО	\$1400		\$300	\$1700	11/10/2005	
		CV V DED					1		
		EXAMINER		ARTUNIT		LASS-SUBCLASS	J		
		· ROGERS, SCOTT A		2626		358-003060			
		Change of correspondence address or indication of "Fee Address" (37 CFR 1,363). For printing.			2. For printing on	on the patent front page, list			
			(1) the names			a single firm (having as a member a 2			
		Address form PTO/SB/122) strached. The Address indication form To/SB/47; Rev 03-02 or more recent attached. Use of a Customer 2 registered attached 2 registered pate:			(2) the name of a				
					ty or agent) and the names of up to at attorneys or agents. If no name is				
		Number is required. histed, no name w				ill be printed.			
	3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)								
		PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has be recordation as set forth in 37 CPK 3.11. Completion of this form is NOT a substitute for filling an assignment.						document has been filed for	
						ITY and STATE OR COUNTRY)			
		Hewlett-Packard Development Company, L.P.			Houston, Texas				
						Housens, Texas			
		Please check the appropriate assignee category or categories (will not be printed on the patent 4a. The following foc(s) are enclosed: 4b. Payment of Fee(: Disdividual Disconnection or other private errors entity Disconnection			
									
		Its sue Fee			A check in the at	A check in the amount of the fee(s) is enclosed.			
					Payment by credit card. Form PTO-2038 is attached.				
					The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 08_2025 (enclose an extra copy of this form).				
			Copies		Deposit Account Nu	hereby authorized by comber OS 2025	barge the required fee(s), or	credit any overpayment, to	
				e)	Deposit Account Nu	hereby authorized by comber 08-2025	barge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).	
		5. Change in Entity Status (from status indicated above	e) 37 CFR 1.27.	🗆 b. Applicant is n	o longer claiming SMA	LL ENTITY status, Sec 37 (FR 1.27(s)(2).	
		5. Change in Entity Status (from status indicated above	e) 37 CFR 1.27.	🗆 b. Applicant is n	o longer claiming SMA	LL ENTITY status, Sec 37 (FR 1.27(s)(2).	
95967		5. Change in Entity Status (a. Applicant claims Sh The Director of the USPTO is NOTE: The Issue Fee and Puinterest as shown by the recon	from status indicated above	e) 37 CFR 1.27.	🗆 b. Applicant is n	o longer claiming SMA re-apply any previous han the applicant; a reg	LL ENTITY status. See 37 C by paid issue fee to the applications of agent; or t	FR 1.27(s)(2).	
09895967		5. Change in Entity Status (a. Applicant claims Sh The Director of the USPTO is NOTE: The Issue Fee and Puinterest as shown by the recon Authorized Signature	from status indicated above MALL ENTITY status. See a requested to apply the Iss ablication Fee (if required) rds of the United States Pat	s) 37 CFR 1.27. DE Fee and Publicate will not be accepted ent and Trademark	🗆 b. Applicant is n	o longer claiming SMA re-apply any previous ban the applicant; a reg	LL ENTITY status. See 37 C by paid issue fee to the application of agent; or a Oct. 5, 2005	FR 1.27(s)(2).	
		5. Change in Entity Status (a. Applicant claims Sh The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon Authorized Signature Typed or printed name	from status indicated above MALL ENTITY status. See a requested to apply the Iss blication Fee (if required) rds of the United States Pat Liarry D. Bake	e) 37 CFR 1.27. DE Fee and Publicate will not be accepted ent and Trademark	b. Applicant is no tion Fee (if my) or to it from anyone other to Office.	o longer claiming SMA re-apply any previous han the applicant; a reg Date Registration	by paid issue fee to the applications of a state of the special state of	FR 1.27(g)(2). stion identified above, the assignee or other party in	
	. eg c	5. Change in Entity Status (a. Applicant claims Sh The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon Authorized Signature Typed or printed name This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virginia 22313-1	from status indicated above MALL ENTITY status. See a requested to apply the Iss ablication Fee (if required) rds of the United States Pat Larry D. Bake n is required by 37 CFR 1.3 y is governed by 35 U.S.C blication form to the USFT for reducing this burden, si nia 22313-1450. DO NOT 450.	e) 37 CFR 1.27. DE FOE and Publicate will not be accepted ent and Trademark 11. The information. 122 and 37 CFR. O. Time will vary hould be sent to the SEND FEES OR C	b. Applicant is no tion Fee (if my) or to it from anyone other to Office. n is required to obtain 1.14. This collection depending upon the collection (COMPLETED FORM)	Date Registration or retain a benefit by is estimated to take 12 individual case. Any conflict, U.S. Patent and IS TO THIS ADDRESS.	by paid issue fee to the application of the special stores of the smound of trademark office, U.S. Dep. S. SEND TO: Commissioner	cFR 1.27(g)(2). stion identified above, the assignee or other party in the assignee or other party in the district of the process) and gathering, preparing, and the you require to complete surfment of Commerce, P.O. for Patents, P.O. Box 1450,	
	400.00 DA 300.00 DA	5. Change in Entity Status (a. Applicant claims Sh The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon Authorized Signature Typed or printed name This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virginia 22313-1	from status indicated above MALL ENTITY status. See a requested to apply the Iss ablication Fee (if required) rds of the United States Pat Larry D. Bake n is required by 37 CFR 1.3 y is governed by 35 U.S.C blication form to the USFT for reducing this burden, si nia 22313-1450. DO NOT 450.	e) 37 CFR 1.27. DE FOE and Publicate will not be accepted ent and Trademark 11. The information. 122 and 37 CFR. O. Time will vary hould be sent to the SEND FEES OR C	b. Applicant is no tion Fee (if my) or to i from anyone other to Office. In in required to obtain 1.14. This collection depending upon the collection from the Complete of Co	Date Registration or retain a benefit by it estimated to take 12 individual case. An or officer, U.S. Patent and IS TO THIS ADDRESS of information unless it	by paid issue fee to the application of the special street attorney or agent; or the special street attorney or agent; or the special street attorney or agent; or the special street of the special street of the special special street of the special speci	cFR 1.27(g)(2). stion identified above, the assignee or other party in the assignee or other party in the district of the dis	
	1400.00 DA 300.00 DA	5. Change in Entity Status (a. Applicant claims Sh The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon Authorized Signature Typed or printed name This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virgin 22313-1 Alexandria, Virgin 22313-1	from status indicated above MALL ENTITY status. See a requested to apply the Iss ablication Fee (if required) rds of the United States Pat Larry D. Bake n is required by 37 CFR 1.3 y is governed by 35 U.S.C blication form to the USFT for reducing this burden, si nia 22313-1450. DO NOT 450.	e) 37 CFR 1.27. DE FOE and Publicate will not be accepted ent and Trademark 11. The information. 122 and 37 CFR. O. Time will vary hould be sent to the SEND FEES OR C	b. Applicant is no tion Fee (if my) or to i from anyone other to Office. In in required to obtain 1.14. This collection depending upon the collection from the Complete of Co	Date Registration or retain a benefit by it estimated to take 12 individual case. An or Officer, U.S. Patent and IS TO THIS ADDRESS of information unless it	by paid issue fee to the application of the special stores of the smound of trademark office, U.S. Dep. S. SEND TO: Commissioner	cFR 1.27(g)(2). stion identified above, the assignee or other party in the assignee or other party in the district of the dis	
	1400.00	5. Change in Entity Status (a. Applicant claims Sh The Director of the USPTO is NOTE: The Issue Fee and Painterest as shown by the recon Authorized Signature Typed or printed name This collection of information an application. Confidentialit submitting the completed appths form and/or suggestions Box 1450, Alexandria, Virginia 22313-1 Under the Paperwork Reduction PTOL-85 (Rev. 07/05) Appendix 1.	from status indicated above MALL ENTITY status. See a requested to apply the Iss blication Fee (if required) rids of the United States Parties of the United States	e) 37 CFR 1.27. DE FOE and Publicate will not be accepted ent and Trademark ET. 111. The information 1.22 and 37 CFR 1.27. 122 and 37 CFR 1.27. 124 and 125 CFR 1.27. 125 and 125 CFR 1.27. 126 and 125 CFR 1.27. 127 and 127 CFR 1.27. 128 and 127 CFR 1.27. 129 and 127 CFR 1.27. 120 and 127 CFR 1.27. 120 and 127 CFR 1.27. 120 and 127 CFR 1.27. 121 and 121 CFR 1.27. 122 and 127 CFR 1.27. 123 and 124 CFR 1.27. 124 and 125 CFR 1.27. 125 and 125 CFR 1.27. 126 and 127 CFR 1.27. 127 and 127 CFR 1.27. 127 and 127 CFR 1.27. 128 and 127 CFR 1.27. 129 and 127 CFR 1.27. 120 and 12	b. Applicant is no tion Fee (if any) or to if from anyone other to Office. In the appearance of the too Office. In the required to obtain its required to obta	Date Registration or retain a benefit by its estimated to take 12 Officer, U.S. Patent and S TO THIS ADDRESS of information unless it	by paid issue fee to the applicationed attorney or agent; or to the application of the second attorney or agent; or to the second attorney or agent; or to the second attorney or agent; or to the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to file).	cFR 1.27(g)(2). ation identified above, the assignee or other party in the assignment of Commerce, P.O. for Patents, P.O. Box 1450, il number.	
	1400.00	5. Change in Entity Status (a. Applicant claims Sh The Director of the USPTO is NOTE: The Issue Fee and Painterest as shown by the recon Authorized Signature Typed or printed name This collection of information an application. Confidentialit submitting the completed appths form and/or suggestions Box 1450, Alexandria, Virginia 22313-1 Under the Paperwork Reduction PTOL-85 (Rev. 07/05) Appendix 1.	from status indicated above MALL ENTITY status. See a requested to apply the Iss blication Fee (if required) rids of the United States Parties of the United States	e) 37 CFR 1.27. DE FOE and Publicate will not be accepted ent and Trademark ET. 111. The information 1.22 and 37 CFR 1.27. 122 and 37 CFR 1.27. 124 and 125 CFR 1.27. 125 and 125 CFR 1.27. 126 and 125 CFR 1.27. 127 and 127 CFR 1.27. 128 and 127 CFR 1.27. 129 and 127 CFR 1.27. 120 and 127 CFR 1.27. 120 and 127 CFR 1.27. 120 and 127 CFR 1.27. 121 and 121 CFR 1.27. 122 and 127 CFR 1.27. 123 and 124 CFR 1.27. 124 and 125 CFR 1.27. 125 and 125 CFR 1.27. 126 and 127 CFR 1.27. 127 and 127 CFR 1.27. 127 and 127 CFR 1.27. 128 and 127 CFR 1.27. 129 and 127 CFR 1.27. 120 and 12	b. Applicant is no tion Fee (if any) or to if from anyone other to Office. In the appearance of the too Office. In the required to obtain its required to obta	Date Registration or retain a benefit by its estimated to take 12 Officer, U.S. Patent and S TO THIS ADDRESS of information unless it	by paid issue fee to the application of the special street attorney or agent; or the special street attorney or agent; or the special street attorney or agent; or the special street of the special street of the special special street of the special speci	cFR 1.27(g)(2). ation identified above, the assignee or other party in the assignment of Commerce, P.O. for Patents, P.O. Box 1450, il number.	
	1503 1400.00	5. Change in Entity Status (a. Applicant claims Sh The Director of the USPTO is NOTE: The Issue Fee and Pa interest as shown by the recon Authorized Signature Typed or printed name This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virginia 22313-1 Under the Paperwork Reduct PTOL-85 (Rev. 07/05) Appendix 1/1° RCVD AT 10/5/2005 2:02	from status indicated above MALL ENTITY status. See a requested to apply the Iss blication Fee (if required) rids of the United States Parties of the United States	e) 37 CFR 1.27. DE FOE and Publicate will not be accepted ent and Trademark ET. 111. The information 1.22 and 37 CFR 1.27. 122 and 37 CFR 1.27. 124 and 125 CFR 1.27. 125 and 125 CFR 1.27. 126 and 125 CFR 1.27. 127 and 127 CFR 1.27. 128 and 127 CFR 1.27. 129 and 127 CFR 1.27. 120 and 127 CFR 1.27. 120 and 127 CFR 1.27. 120 and 127 CFR 1.27. 121 and 121 CFR 1.27. 122 and 127 CFR 1.27. 123 and 124 CFR 1.27. 124 and 125 CFR 1.27. 125 and 125 CFR 1.27. 126 and 127 CFR 1.27. 127 and 127 CFR 1.27. 127 and 127 CFR 1.27. 128 and 127 CFR 1.27. 129 and 127 CFR 1.27. 120 and 12	b. Applicant is no tion Fee (if any) or to if from anyone other to Office. In the appearance of the too Office. In the required to obtain its required to obta	Date Registration or retain a benefit by its estimated to take 12 Officer, U.S. Patent and S TO THIS ADDRESS of information unless it	by paid issue fee to the applicationed attorney or agent; or to the application of the second attorney or agent; or to the second attorney or agent; or to the second attorney or agent; or to the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to file).	cFR 1.27(g)(2). ation identified above, the assignee or other party in the assignment of Commerce, P.O. for Patents, P.O. Box 1450, il number.	
	FC:1503 1400.00 FC:1503	5. Change in Entity Status (a. Applicant claims Sh The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon Authorized Signature Typed or printed name This collection of information as application. Confidentialit submitting the completed epi this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1 Under the Paperwork Reducti PTOL-85 (Rev. 07/05) Appendix 10/18/19/19/19/19/19/19/19/19/19/19/19/19/19/	from status indicated above MALL ENTITY status. See a requested to apply the Iss blication Fee (if required) rids of the United States Parties of the United States	e) 37 CFR 1.27. DE FOE and Publicate will not be accepted ent and Trademark ET. 111. The information 1.22 and 37 CFR 1.27. 122 and 37 CFR 1.27. 124 and 125 CFR 1.27. 125 and 125 CFR 1.27. 126 and 125 CFR 1.27. 127 and 127 CFR 1.27. 128 and 127 CFR 1.27. 129 and 127 CFR 1.27. 120 and 127 CFR 1.27. 120 and 127 CFR 1.27. 120 and 127 CFR 1.27. 121 and 121 CFR 1.27. 122 and 127 CFR 1.27. 123 and 124 CFR 1.27. 124 and 125 CFR 1.27. 125 and 125 CFR 1.27. 126 and 127 CFR 1.27. 127 and 127 CFR 1.27. 127 and 127 CFR 1.27. 128 and 127 CFR 1.27. 129 and 127 CFR 1.27. 120 and 12	b. Applicant is no tion Fee (if any) or to if from anyone other to Office. In the appearance of the too Office. In the required to obtain its required to obta	Date Registration or retain a benefit by its estimated to take 12 Officer, U.S. Patent and S TO THIS ADDRESS of information unless it	by paid issue fee to the applicationed attorney or agent; or to the application of the second attorney or agent; or to the second attorney or agent; or to the second attorney or agent; or to the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to file).	cFR 1.27(g)(2). ation identified above, the assignee or other party in the assignment of Commerce, P.O. for Patents, P.O. Box 1450, il number.	
10/06/2005 LUGNDIN2 00000072 082025 09895967	1503 1400.00	5. Change in Entity Status (a. Applicant claims Sh The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon Authorized Signature Typed or printed name This collection of information as application. Confidentialit submitting the completed epi this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1 Under the Paperwork Reducti PTOL-85 (Rev. 07/05) Appendix 10/18/19/19/19/19/19/19/19/19/19/19/19/19/19/	from status indicated above MALL ENTITY status. See a requested to apply the Iss blication Fee (if required) rids of the United States Parties of the United States	e) 37 CFR 1.27. DE FOE and Publicate will not be accepted ent and Trademark ET. 111. The information 1.22 and 37 CFR 1.27. 122 and 37 CFR 1.27. 124 and 125 CFR 1.27. 125 and 125 CFR 1.27. 126 and 125 CFR 1.27. 127 and 127 CFR 1.27. 128 and 127 CFR 1.27. 129 and 127 CFR 1.27. 120 and 127 CFR 1.27. 120 and 127 CFR 1.27. 120 and 127 CFR 1.27. 121 and 121 CFR 1.27. 122 and 127 CFR 1.27. 123 and 124 CFR 1.27. 124 and 125 CFR 1.27. 125 and 125 CFR 1.27. 126 and 127 CFR 1.27. 127 and 127 CFR 1.27. 127 and 127 CFR 1.27. 128 and 127 CFR 1.27. 129 and 127 CFR 1.27. 120 and 12	b. Applicant is no tion Fee (if any) or to if from anyone other to Office. In the appearance of the too Office. In the required to obtain its required to obta	Date Registration or retain a benefit by its estimated to take 12 Officer, U.S. Patent and S TO THIS ADDRESS of information unless it	by paid issue fee to the applicationed attorney or agent; or to the application of the second attorney or agent; or to the second attorney or agent; or to the second attorney or agent; or to the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to complete, including the public which is to file (an minutes to file).	cFR 1.27(g)(2). ation identified above, the assignee or other party in the assignment of Commerce, P.O. for Patents, P.O. Box 1450, il number.	